

AMENDMENTS TO THE SPECIFICATION WITH MARKINGS TO SHOW CHANGES MADE

Before the title, delete "Description".

Change the title to read --PRECISELY TIMED EXECUTION OF A MEASUREMENT OR CONTROL ACTION AND SYNCHRONIZATION OF SEVERAL SUCH ACTIONS--.

Before paragraph [0001], add the heading --BACKGROUND OF THE INVENTION--.

Before paragraph [0011], add the heading --SUMMARY OF THE INVENTION--.

Delete paragraph [0012]

Amend paragraph [0013] as follows:

[0013] -- ~~Accordingly~~ According to one aspect of the present invention, a receiver is provided which receives a timing reference signal and generates a temporally periodic synchronization signal based on the timing reference signal. The timing reference signal can be any signal from which a time scale can be derived. The timing reference signal can have an artificial origin, in particular a GPS signal or a radio timing signal. However, a natural signal can also be used as a timing reference signal. For example, if the method of the invention were employed in space, the regular emission of pulsed radio signals from a pulsar could be used as a timing reference signal. The controller also includes a timing generator for generating a switching frequency--

Before paragraph [0023], add the heading --BRIEF DESCRIPTION OF THE DRAWING--.

Before paragraph [0027], add the heading --DETAILED DESCRIPTION OF PREFERRED EMBODIMENTS--.

Page 11, after the heading "CLAIMS" and before the first claim add --What is claimed is:--.